

IN THE CLAIMS

Please amend the claims (~~strike through~~ and double brackets ([[]]) indicating deletion and underline indicating insertion) as follows:

1. – 11. (Cancelled)

12. (Currently Amended) An 802.1x network comprising:

an access point; and

a server, the server comprising logic configured to determine when a call handoff switch from the 802.1x network to a cellular network is to occur, to determine a position of a handoff selector switch, and to communicate with a media gateway to cause the call handoff switch to occur.

13. (Currently Amended) A cellular network comprising:

call handoff circuitry to determine when a call handoff switch from an 802.1x network to the cellular network is to occur, the call handoff circuitry determining when a first signal strength from an 802.1x network falls below a first threshold, determining when a second signal strength of a cellular network rises above a second threshold, determining a position of a handoff selector switch, and to communicate communicating with a media gateway to ~~cause the call handoff to occur~~ connect to the cellular network, and communicating with the media gateway to disconnect from the 802.1x network.

14. (Previously Amended) The 802.1x network of claim 12, wherein the server comprises second logic configured to determine when a call handoff switch from a cellular network to the 802.1x network is to occur and to communicate with a media gateway that causes the media gateway to make appropriate connections to cause the call handoff switch to occur.

15. (Currently Amended) The server of claim 14, wherein said logic determines whether or not a signal level of a signal ~~[[of]]~~ being transmitted from the 802.1x network to a wireless device exceeds a signal level of a signal being transmitted from the cellular network to the wireless

device, said logic determining that a handoff from the 802.1x network to the cellular network should occur when the signal level of the signal being transmitted from the 802.1x network to the wireless device does not exceed the signal level of the signal being transmitted from the cellular network to the wireless device.

16. (Currently Amended) The cellular network of claim 13, further comprising:

logic configured to perform a call handoff switch from the cellular network to the 802.1x network so that a call being carried on the cellular network can be switched from the cellular network to the 802.1x network, the logic determining when the second signal strength from the cellular network falls below a third threshold, determining when the first signal strength from the 802.1x network rises above a fourth threshold, communicating with the media gateway to connect to the 802.1x network, and communicating with the media gateway to disconnect from the cellular network.

17. (Cancelled)